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# THIS MESSAGE HAS SPAGES INCLUDING THIS SHEET TO: Commissioner of Patents FAX NO.: 703-872-9306 FROM: Raymond R. Moser, Jr. DATE: May 18, 2005 MATTER: U.S. Serial No.: 10/813,768 filed March 31, 2004 DOCKET NO.: SAR 14951 APPLICANTS: Chang, et al. The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile; \_ Petition X Transmittal Letter (2 copies) Disclosure Statement & PTO-1449 \_\_\_\_\_ Fee Transmittal (2 copies) \_\_\_ Priority Document Deposit Account Transaction X Amendment Under 37 C.F.R. §1.111 X Facsimile Transmission Certificate \_\_ Assignment Combined Declaration and Power of Attorney dated May 18, 2005 \_\_ Informal Drawing (\_\_\_\_Sheet) CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence is being transmitted by facsimile to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 5/18/05, Facsimile No. (703) 872-9306. Tara Carter Name of person signing this certificate Signature and date

366562-1

PTC/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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10/813,768 **Application Number** TRANSMITTAL March 31, 2004 Filing Date FORM First Named Inventor Peng Chang 2621 **Art Unit** Nakhjavan, Shervin K. **Examiner Name** (to be used for all correspondence after initial filing) SAR/14951 **Attorney Docket Number** Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication to TC Drawing(6) Appeal Communication to Board Ucensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Terminal Disclaimer Other Enclosure(s) Extension of Time Request (prease Identify below): Facelmile Transmission Request for Refund Express Abandonment Request CD, Number of CD(s) \_\_ ■ Landscape Table on CD Information Disclosure Statement It is believed no fee is due. However, in the event a fee is due, Remarks Certified Copy of Priority kindly charge that fee to deposit account number 20-0782. To facilitate that charge, a Document(s) duplicate copy of this letter is enclosed Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Moser, Patterson & Sheridan, LLP Signature Printed Name Raymond R. Moser, Jr. Reg. 34.682 Date May 18, 2005 No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Date May 18, 2005 Tara Carter Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, prepering, and submitting the correlated application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endor suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL FORM		Application Number		10/813,768		
		Filing Date		March 31, 2004		
		First Named Inventor		Peng Chang		
	Art Unit		2621			
	Examiner Name		Nakhjavan, Shervin K.			
(to be used for all correspondence after initial filing)  Total Number of Pages in This Submission		Attorney Docket Num	ber	SAR/14951		
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Fee Transmittal Form				After Allowance Communication to TC		
Fee Attached	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Stref)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
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Information Disclosure Statement	Landscape Table on CD					
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53	Remarks kindly chan duplicate ca	It is believed no fa ge that fos to deposit sco opy of this latter is enclo	çount nu	, However, II mber 20-078	n the event a fee is due, 2. To facilitate that charge,	
SIG	NATURE OF	APPLICANT, ATTOR	NEY, O	RAGENT		
Firm	Moser, Patterson & Sherklan, LLP					
Signature	200					
Printed Name Raymond R. &						
Date May 18, 2005		Reg. No. 34,682				
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Typed or printed name Tare C			Date	May 18, 2005		

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PATENT Atty. Okt. No. SAR 14951

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8 Chang, et al. *തതതതതതതതതത* Group Art Unit: 2621

MAY 1 8 2005

Serial No.: 10/813,768

In re Application of:

Confirmation No.: 5254

Filed:

March 31, 2004

For:

Method and Apparatus for

Detection and Ground Removal in Vision Systems

Examiner: Nakhjavan, Shervin K.

MAIL STOP Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703-872-9306 to the attention of the named Examiner, on the date

# RESPONSE TO OFFICE ACTION DATED FEBRUARY 18, 2005

In response to the Office Action dated February 18, 2004, having a shortened statutory period for response set to expire on May 18, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.